

SURVEY RECOVERY FORM

City of Everett
Department of Public Works

State of Washington
County: Snohomish

Station Name: 617 16 01

Horizontal Datum:

Vertical Datum:

Control Point ID: Book: 617 Page: 16 Pt#: 01

Established By: Trepanier Eng.

Date: 11/15/1997

Data sheet edited by Geodetic Consultants 1995

Revised by Geodetic Consultants 11/15/1997

Section: 20 Township: 29N Range: 5E

LATTITUDE: (5 decimal places) 47 59 22.77168
LONGITUDE: (5 decimal places) 122 11 21.24951

ORTHOMETRIC HEIGHT: 75.48 Feet
23.006 Meters

Washington State Plane Coordinates – North Zone

	Northing (4 decimal places)	Easting (4 decimal places)	Point Scale Factor (to 9 decimal places)	Convergence Deg Min Sec
Feet	363922.156	1308415.669	0.999944749	-01 00 34.2
Meters	110923.6950	398805.8935		

HORIZONTAL DATA: By Trepanier Eng. using GPS Methods
in 02/1995

resection survey, comments _____
☒ GPS survey, GPS adjustment software used: Leica SKI Adjusted by Trepanier in 1997.
other, explain: _____
surveyor's estimated relative positional accuracy: _____ .02ft. @ _____ 95 % confidence
surveyor's estimated absolute positional accuracy: _____ ft. @ _____ % confidence

VERTICAL DATA:

☒ differential leveling to: 3rd order _____
GPS survey, accuracy within _____ ft. .02 Meters
surveyor's estimated relative positional accuracy: _____ .0ft @ _____ % confidence
surveyor's estimated absolute positional accuracy: _____ ft @ _____ % confidence
The Old City of Everett Monument Book shows the elevation to be 75.52 feet for this mark relative to NAVD8, however this elevation should be used with caution due to the lack of information about how this elevation was established.

MONUMENT DESCRIPTION

A concrete monument set under an iron monument case and cover in the northeast angle of the intersection.
The Old City of Everett Monument Book describes the monument as a Standard City of Everett that is 14 feet north and 22 feet east of the center of the intersection.

TO REACH

It is located in the northeast angle of the intersection of 21st Street and Walnut Street.

REFERENCES

Az from North Distance Reference Description

Month & Year Recovered: Condition of Mark: Recovered By: